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## PATENT APPLICATION

D STATES PATENT AND TRADEMARK OFFICE

In re application of:

Miyoshi SAITO

Atty. Docket No. 100021-00033

Serial No.: 09/714,285

Examiner:

Filed: November 17, 2000

Art Unit:

For: SIGNAL TRANSMISSION SYSTEM USING PRD METHOD, RECEIVER CIRCUIT FOR USE IN THE SIGNAL TRANSMISSION SYSTEM, AND SEMICONDUCTOR MEMORY DEVICE TO WHICH THE SIGNAL TRANSMISSION SYSTEM IS APPLIED

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: July 17, 2006

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached Form PTO-SB08. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date, OR (b) before the mailing date of a first Office Action on the merits in the present application, OR (c) accompanies a Request for Continued Examination. No certification or fee is required.
- 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
  - a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
  - b. I hereby certify that no item of information in this Information
    Disclosure Statement was cited in a communication from a foreign patent
    office in a counterpart foreign application or, to my knowledge after making
    reasonable inquiry, was known to any individual designated in 37 CFR

a)		§1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).					
		c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.					
	3. This Information Disclosure Statement is being filed more than three month after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-23 as needed to ensure consideration of the disclosed information.						
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).					
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).					
	4. The references were cited during prosecution in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information. English-language Abstracts of the non-English language references are attached hereto. German Patent No. 19744620 was submitted to the U.S. Patent and Trademark Office on November 17, 2000, and Non Patent entitled "SA 20.7: Partial Response Detection Technique for Driver Power Reduction in High Speed Memory-to-Processor Communications was submitted to the U.S. Patent and Trademark Office on December 3, 2003. A Copy of the U.S. Patent reference is not enclosed.  Respectfully submitted.  Respectfully submitted.  Registration No. 25,895						
		Negistration No. 20,000					

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Enclosures: PTO/SB/08a, Reference (1), European Search Report

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	is are required to respond to a collec	ction of information unless it contains a valid OMB control number.		
Substitute for form 1449A/PTO	Complete if Known			
INFORMATION DISCLOSURE	Application Number	09/714,285		
	Filing Date	November 17, 2000		
STATEMENT BY APPLICANT	First Named Inventor	Miyoshi SAITO et al		
Form PTO/SB/08a	Art Unit			
	Examiner Name			

**Attorney Docket Number** 

100021-00033

Sheet

of

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US- 5,142,238		08-25-1992	Bert WHITE		
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	16
		0 884 732	EP	Α	12-16-1998	FUJITSU LIMITED		
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.